

PRIOR ART

FIG.1

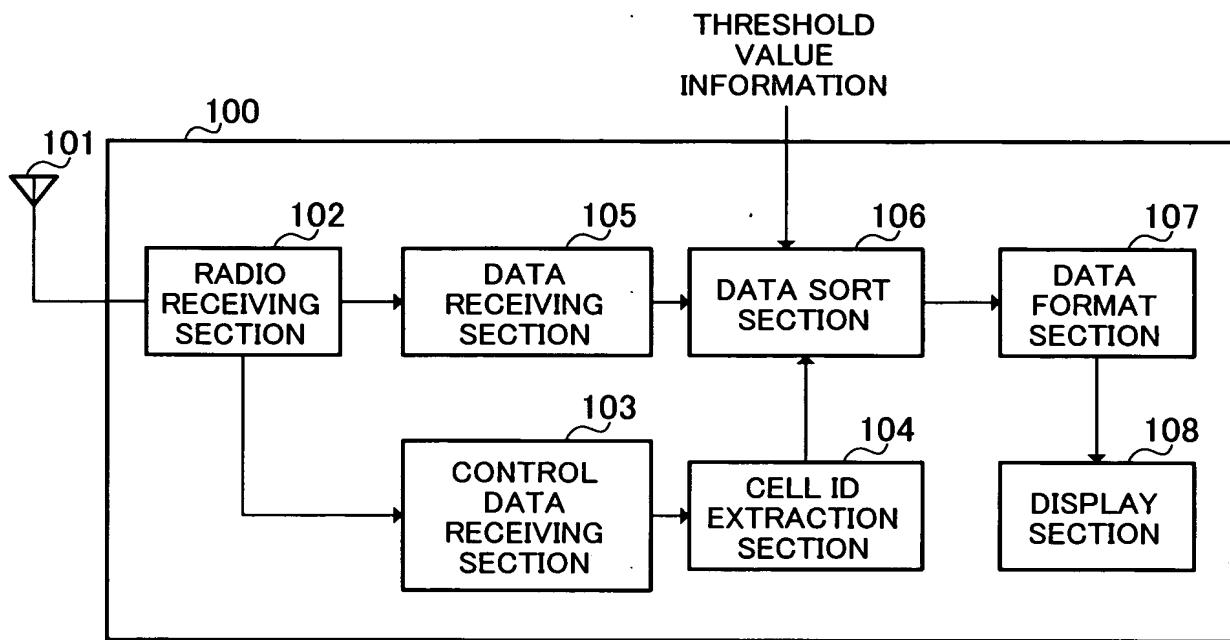


FIG.2

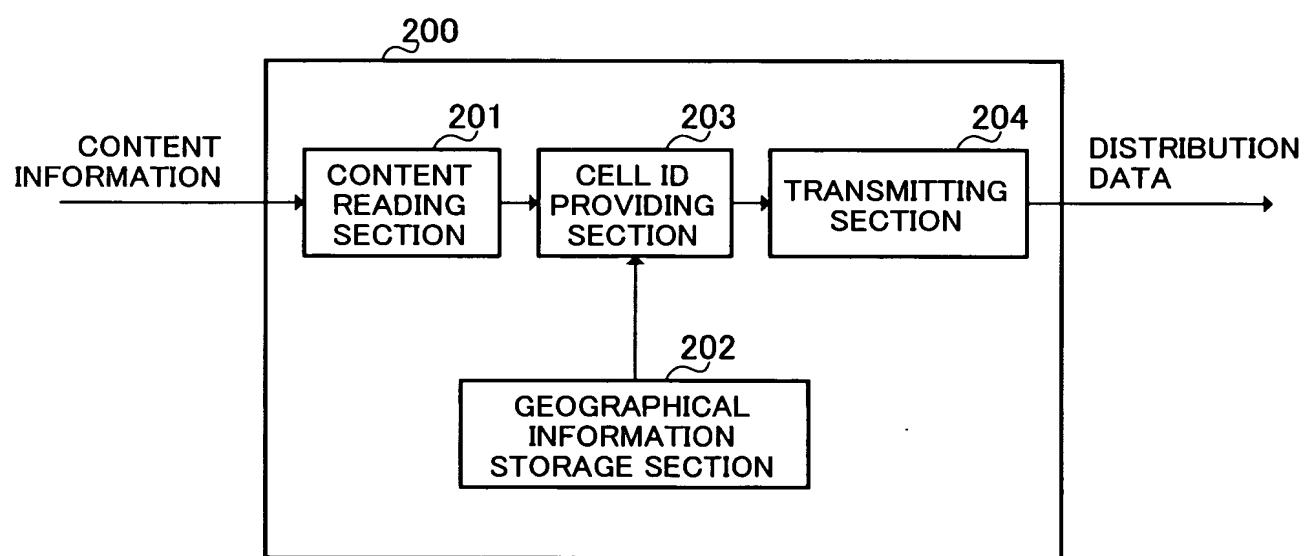
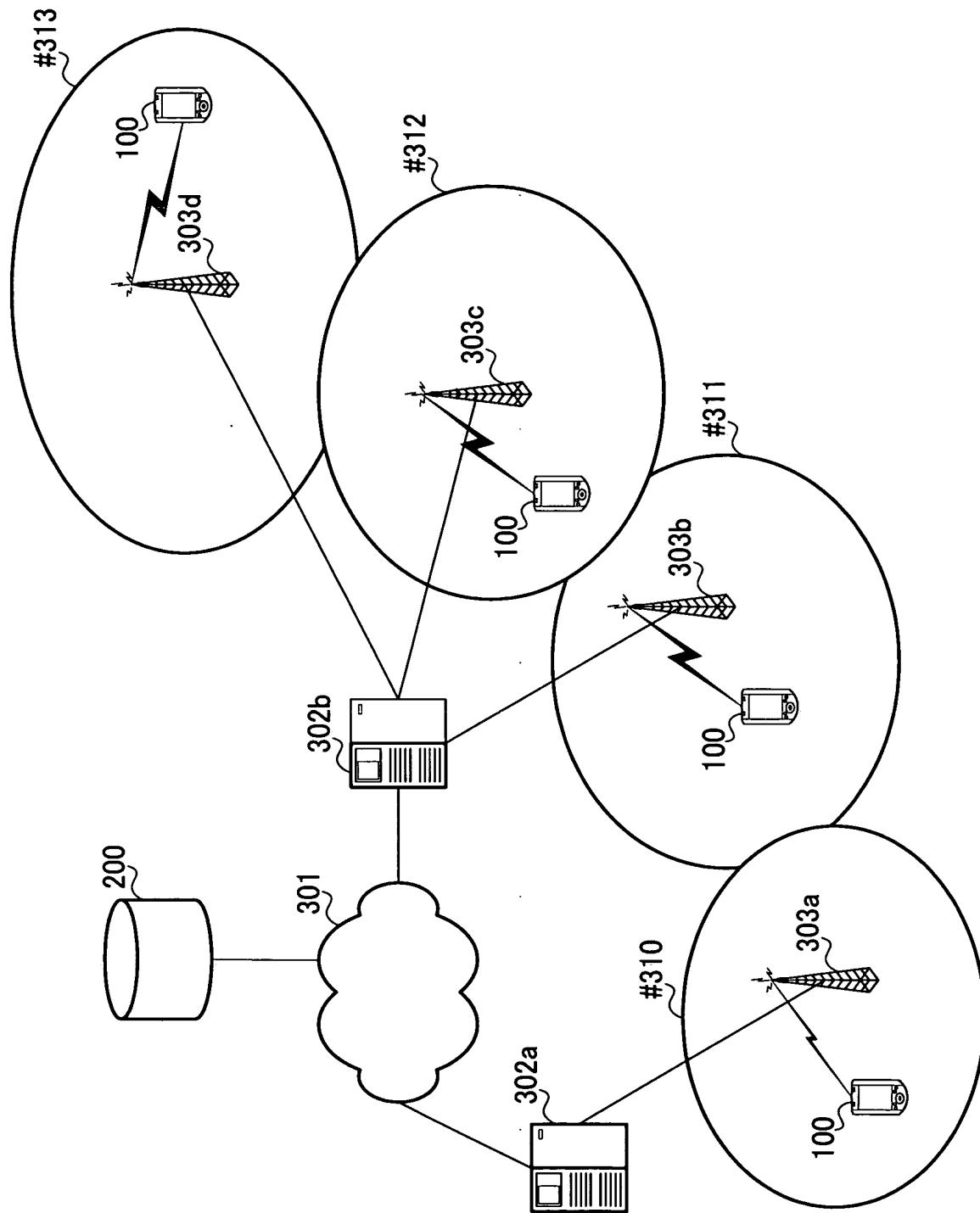


FIG.3



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<news> #401a
  <li>CELLID=0x0D;URL=http://news.jp/0100/>TOKYO GAKUEN GETS THROUGH TO KOSHIEN</li>
  <li>CELLID=0x0D;URL=http://news.jp/0124/>INTERVIEW WITH TOKYO GOVERNOR</li>
  <li>CELLID=0x0A;0x0B;0x0C;URL=http://news.jp/0537/>YOKOHAMA GAKUEN GETS THROUGH TO KOSHIEN</li>
  <li>CELLID=0x0A;0x0B;0x0C;URL=http://news.jp/973>INTERVIEW WITH PREFECTURAL GOVERNOR</li>
  <li>CELLID=*>URL=http://news.jp/0198/>LOWER HOUSE VOTE NEWS FLASH</li>
</news> #401
<restaurant> #402
  <li>CELLID=0x0E URL="http://content.it/grazie/">ITALIAN RESTAURANT "GRAZIE" (ODAIBA) </li>
  <li>CELLID=0x0D URL="http://restaurant.fr/bonjour/">FRENCH RESTAURANT "BONJOUR" (SHINAGAWA) /<li>
  <li>CELLID=0x0C URL="http://server.tv/kawasaki/">BUCKWHEAT NOODLE RESTAURANT
    "KAWASAKI SOBA" (KAWASAKI)</CELLID>
  <li>CELLID=0x0B URL="http://server.com/horai/">CHINESE RESTAURANT "HORAI" (KANNAI, YOKOHAMA) </li>
  <li>CELLID=0x0A URL="http://server2.net/daibutu/">JAPANESE CONFECTIONERY "DAIBUTU" (KAMAKURA) </li>
  ...
</restaurant>

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FIG.5

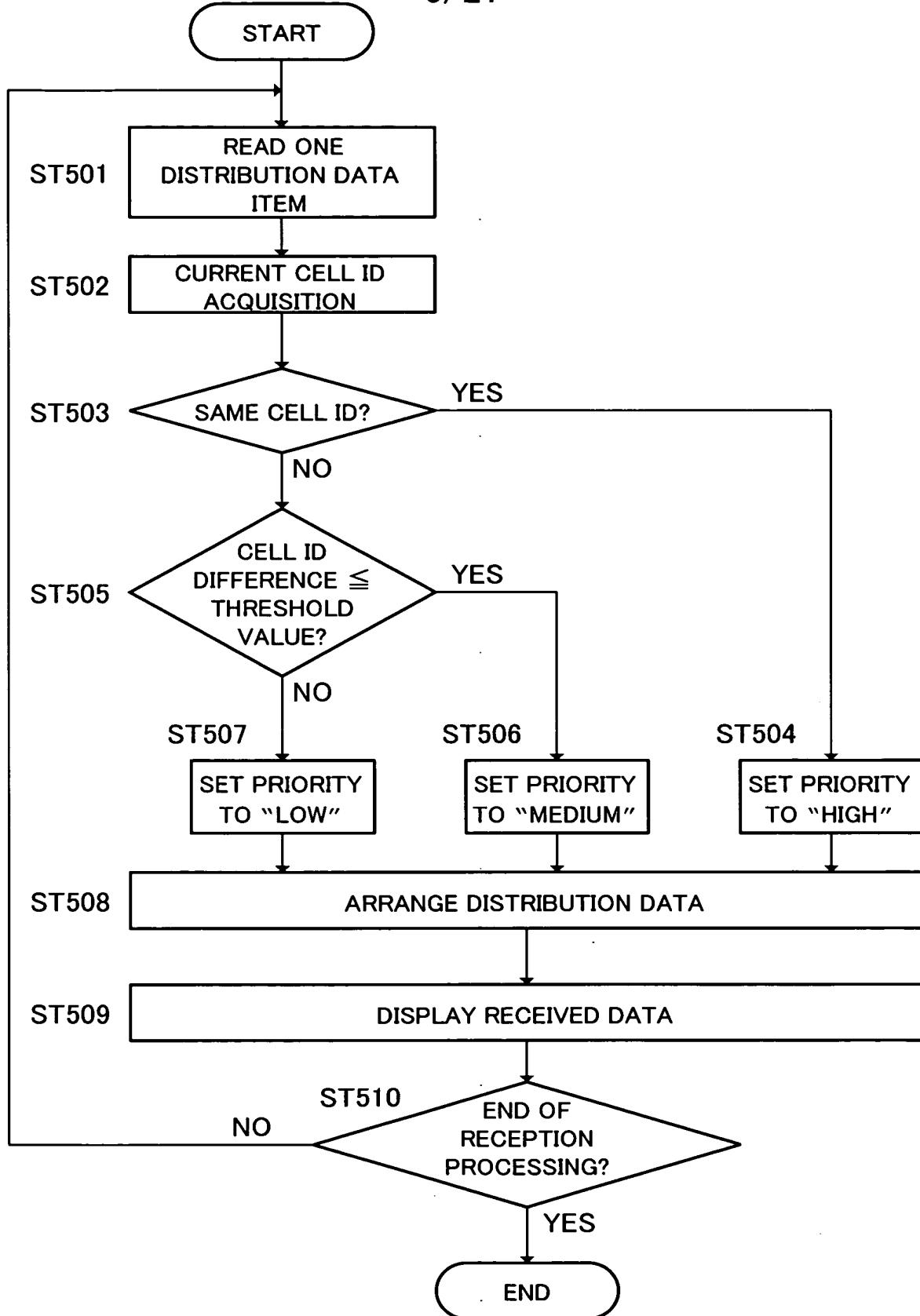


FIG.6

#401

```
<restaurant>
  <LI CELIID=0x0E URL="http://content.it/grazie/">ITALIAN RESTAURANT "GRAZIE" (ODAIBA)</LI> #601
  <LI CELIID=0x0D URL="http://restaurant.fr/bonjour/">FRENCH RESTAURANT "BONJOUR" (SHINAGAWA)</LI> #602
  <LI CELIID=0x0C URL="http://server.tv/kawasaki/">BUCKWHEAT NOODLE RESTAURANT "KAWASAKI SOBA" #603
    (KAWASAKI)</CELL><CELL ID>
  <LI CELIID=0x0B URL="http://server.com/horai/">CHINESE RESTAURANT "HORAI" (KANNAI, YOKOHAMA)</LI> #604
  <LI CELIID=0x0A URL="http://server2.net/daibutu/">JAPANESE CONFECTIONERY "DAIBUTU" (KAMAKURA)</LI> #605
  ...
</restaurant>
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FIG.7

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<restaurant>
  <L CELLID=0x0B URL="http://server.com/horai/">CHINÉSÉ RÉSTÄURÄNT "HÖRÄI" (KÄNNÄL, YÖKÖHÄMÄ) </L>
  <L CELLID=0x0A URL="http://server2.net/dáibutu/">JAPANESE CONFÉCTIONÉRY "DAÏBUTÙ" (KÄMÄKÜRA) </L>
  <L CELLID=0x0C URL="http://server.tv/kawasaki/">BUCKWHEAT NOODLE RESTAURANT "KAWASAKI SOBA"
    (KAWASAKI)</CELLID>
  <L CELLID=0x0D URL="http://restaurant.fr/bonjour/">FRENCH RESTAURANT "BONJOUR" (SHINAGAWA) </L>
  <L CELLID=0x0E URL="http://content.it/grazie/">ITALIAN RESTAURANT "GRAZIE" (ODAIBA) </L>
  ...
</restaurant>

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#604  
#605  
#603  
#602  
#601

FIG.8

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<DD>
<DT> <a href="http://server.com/horai/">CHINESE RESTAURANT "HORAI" (KANNAI, YOKOHAMA)</a>
<DT> <a href="http://server2.net/daibutu/">JAPANESE CONFECTIONERY "DAIBUTU" (KAMAKURA)</a>
<DT> <a href="http://server.tv/kawasaki/">BUCKWHEAT NOODLE RESTAURANT "KAWASAKI SOBA" (KAWASAKI) </a>
<DT> <a href="http://restaurant.fr/bonjour/">FRENCH RESTAURANT "BONJOUR" (SHINAGAWA) </a>
<DT> <a href="http://content.it/grazie/">ITALIAN RESTAURANT "GRAZIE" (ODAIBA) </a>
</DD>
```

FIG.9

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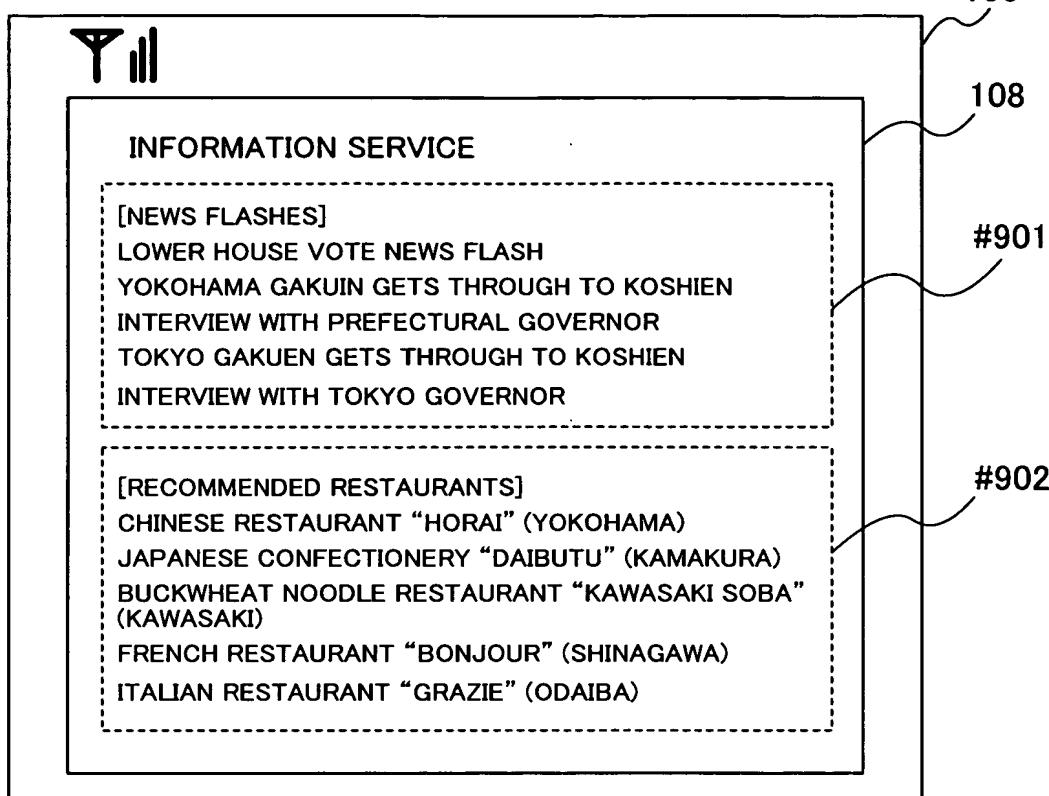


FIG.10

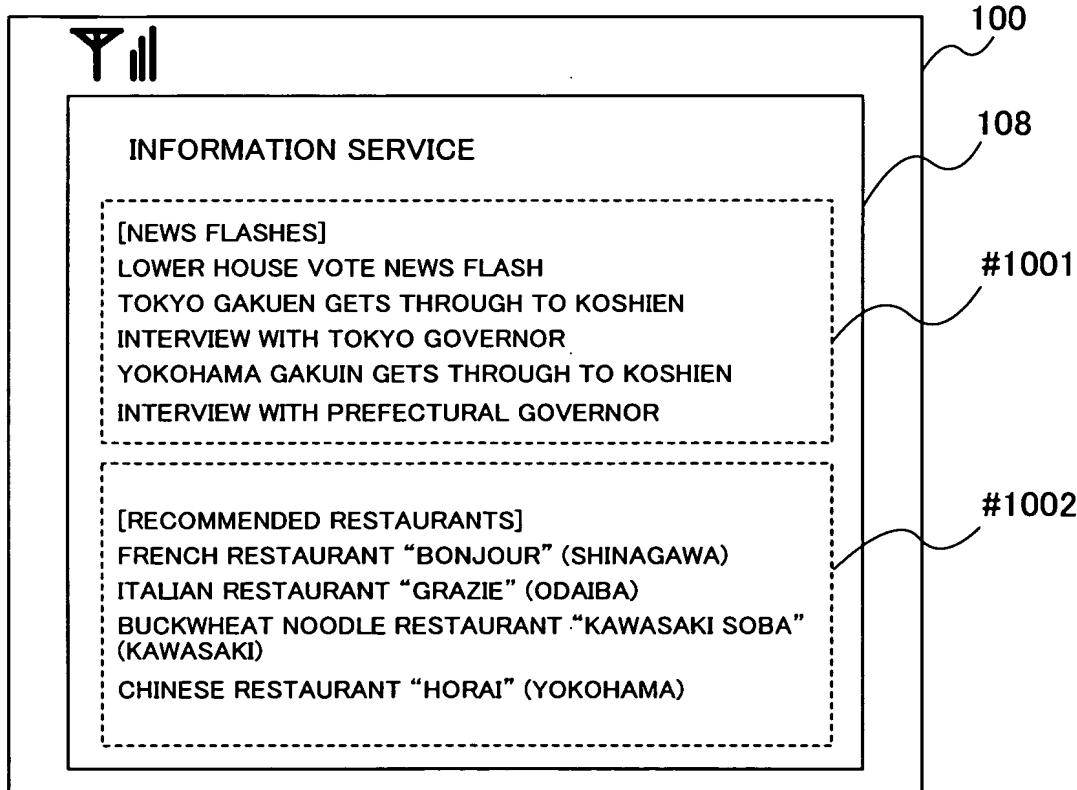


FIG.11

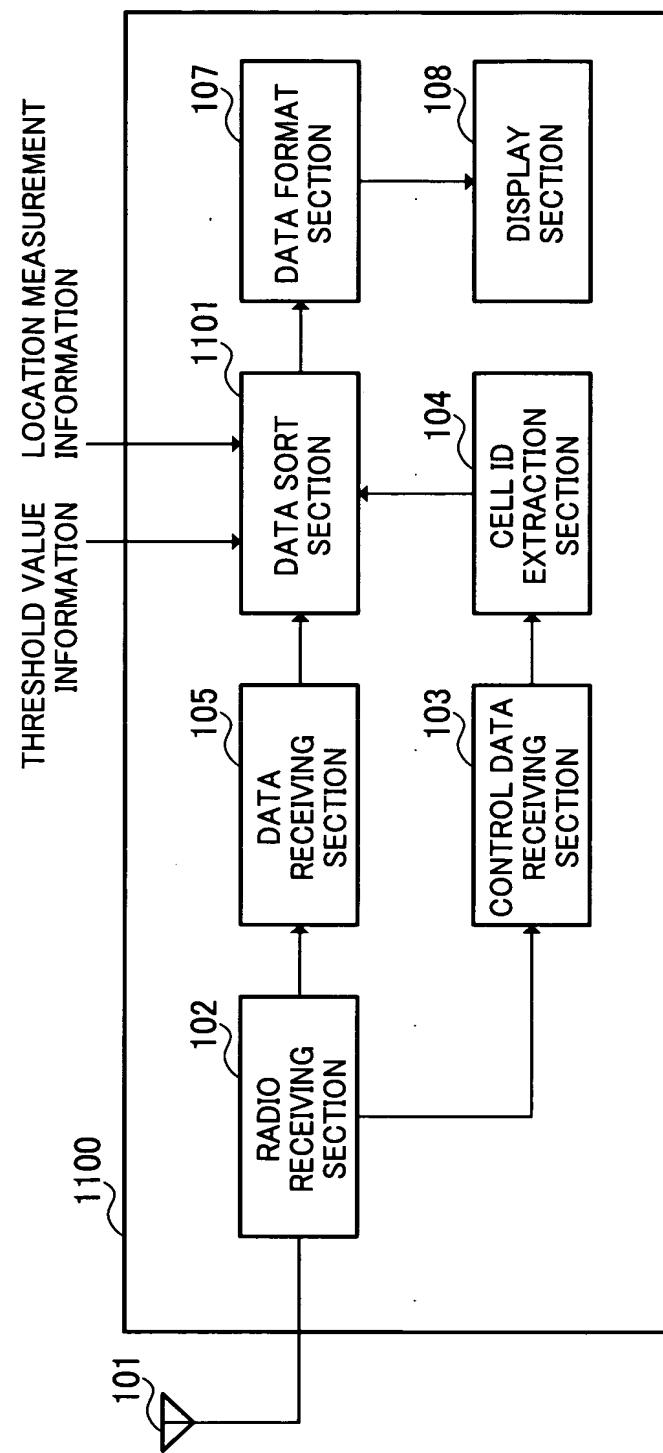


FIG.12

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#1201
<news>
  <J CELLID=0x0D URL="http://news.jp/0100">TOKYO GAKUEN GETS THROUGH TO KOSHIEN</J>
  <J CELLID=0x0D URL="http://news.jp/0124">INTERVIEW WITH TOKYO GOVERNOR</J>
  <J CELLID=0x0A, 0x0B, 0x0C URL="http://news.jp/0537">YOKOHAMA GAKUIN GETS THROUGH TO KOSHIEN</J>
  <J CELLID=0x0A, 0x0B, 0x0C URL="http://news.jp/973">INTERVIEW WITH PREFECTURAL GOVERNOR</J>
  <J CELLID=* URL="http://news.jp/0198">LOWER HOUSE VOTE NEWS FLASH</J>
</news>

<restaurant>
  #1202
  <J CELLID=0x0E URL="http://content.it/grazie/">ITALIAN RESTAURANT "GRAZIE" (ODAIBA) </J>
  <J CELLID=0x0D URL="http://restaurant.fr/bonjour/">FRENCH RESTAURANT "BONJOUR" (SHINAGAWA) </J>
  <J CELLID=0x0C URL="http://server.tv/kawasaki/">BUCKWHEAT NOODLE RESTAURANT "KAWASAKI SOBA" (KAWASAKI) </J>
  <J CELLID=0x0B, N=35N28, E=139E38 URL="http://server.com/horai/">CHINESE RESTAURANT "HORAI" (KANNAI, YOKOHAMA) </J>
  <J CELLID=0x0B, N=35N30, E=139E37 URL="http://tenten.jp/">NOODLE RESTAURANT "TENTEN" (SHIN-YOKOHAMA, YOKOHAMA) </J>
  <J CELLID=0x0B, N=35N27, E=139E37 URL="http://content.it/mastro/">ITALIAN RESTAURANT "MASTROJANNI" (YOKOHAMA STN., YOKOHAMA) </J>
  <J CELLID=0x0A, URL="http://server2.net/daibutu/">JAPANESE CONFETIONERY "DAIBUTU" (KAMAKURA) </J>
  ...
</restaurant> #1203
#1204
```

FIG.13

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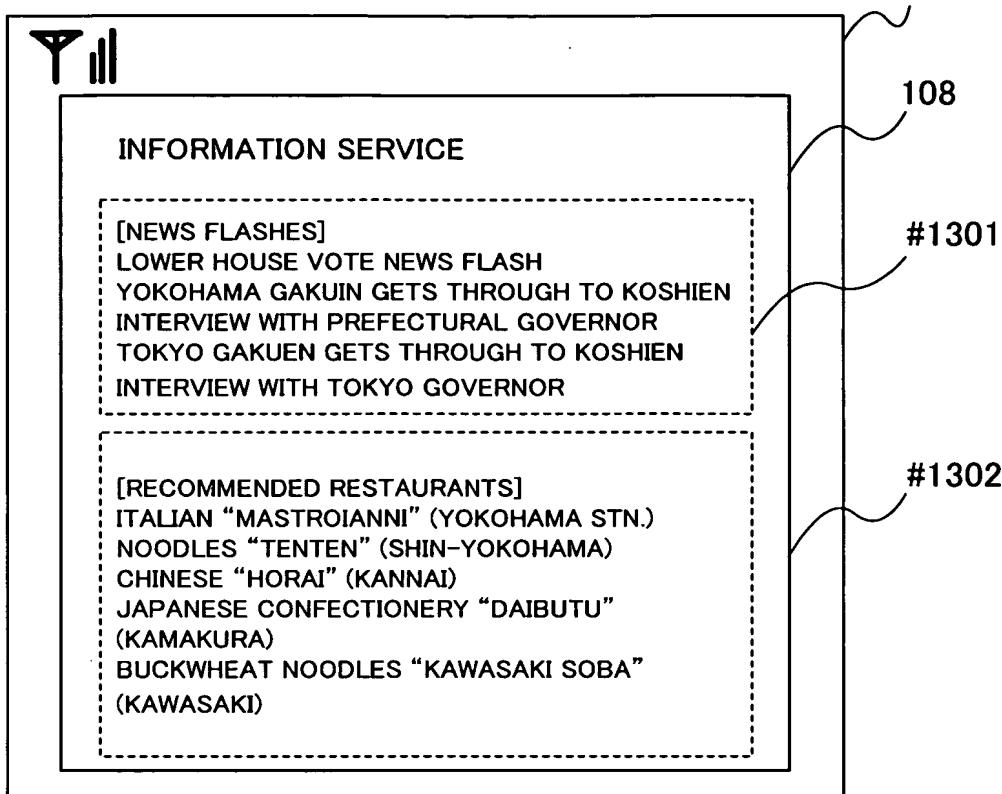


FIG.14

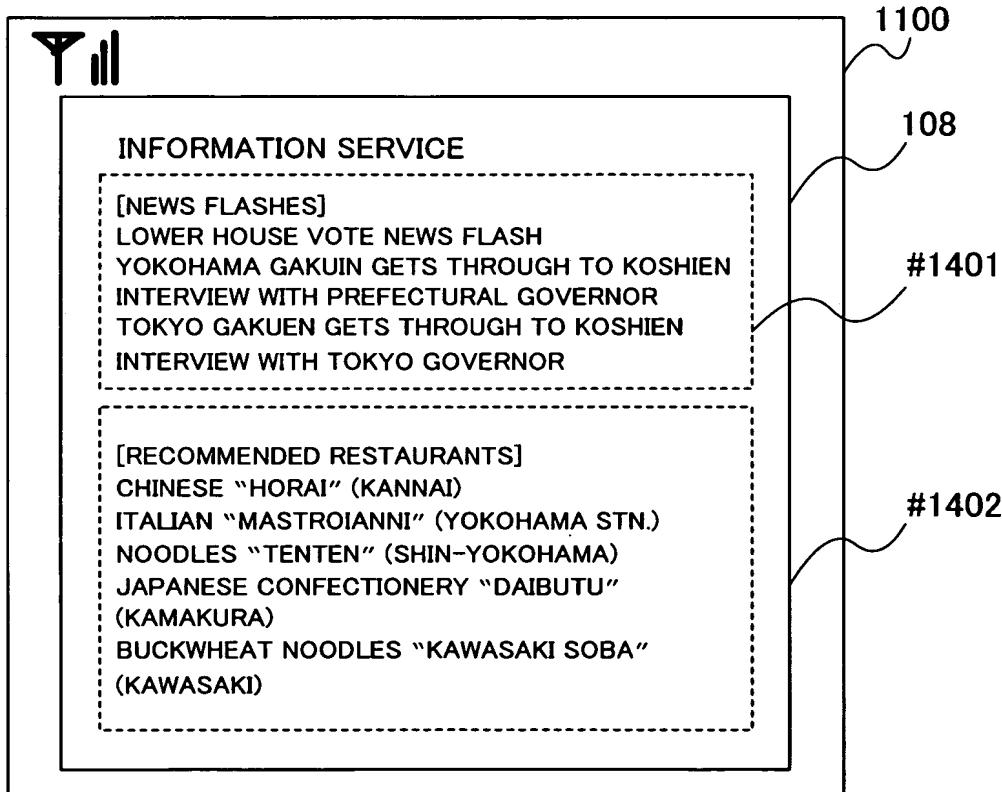


FIG.15

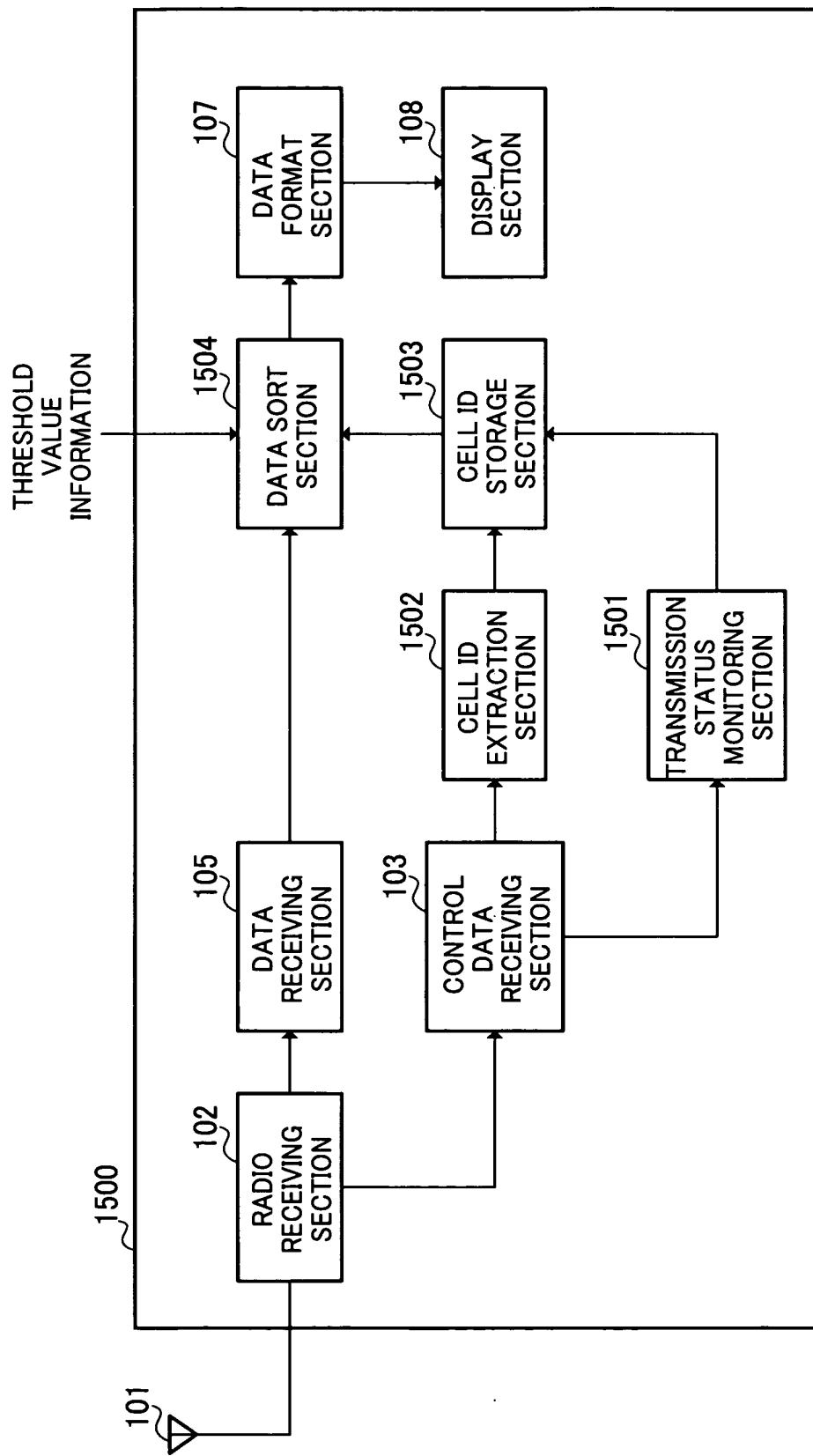


FIG.16

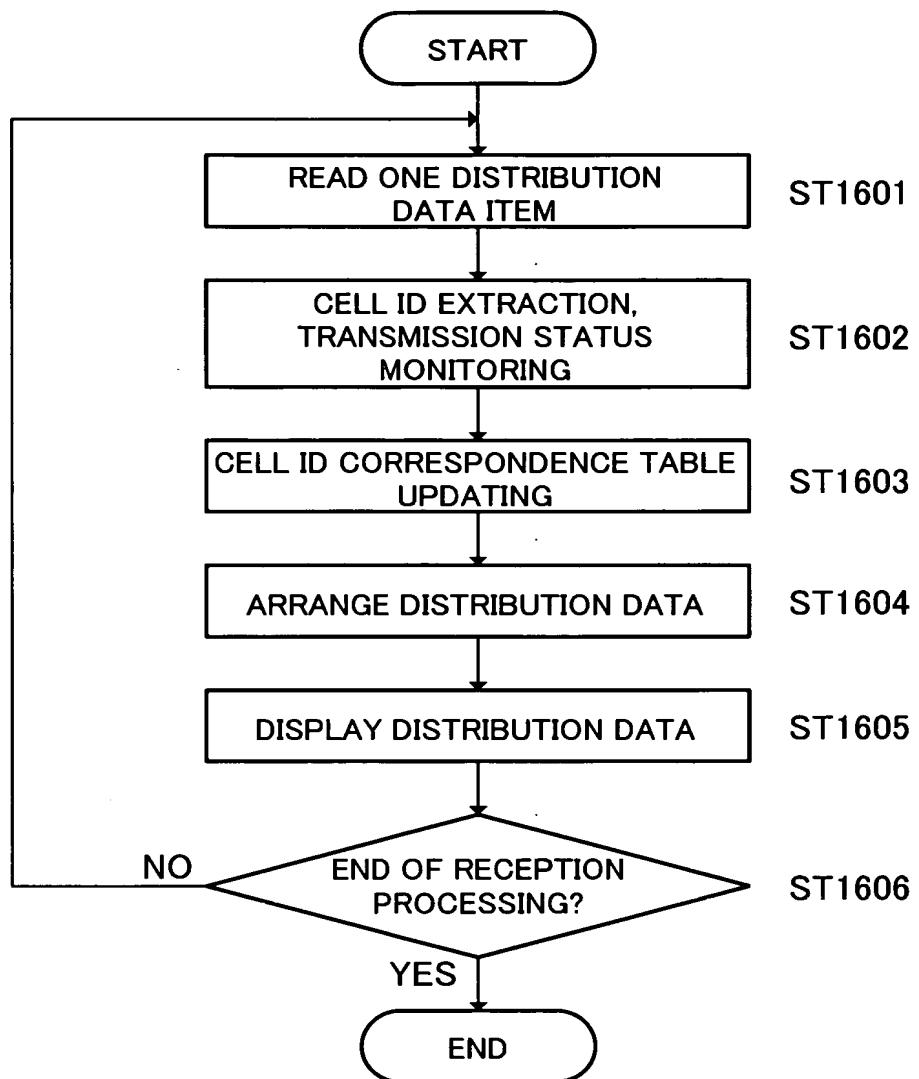


FIG.17

CELL ID	RECEIVED SIGNAL STRENGTH
0x0B	38dB
0x0A	36dB
0x0C	35dB

FIG.18

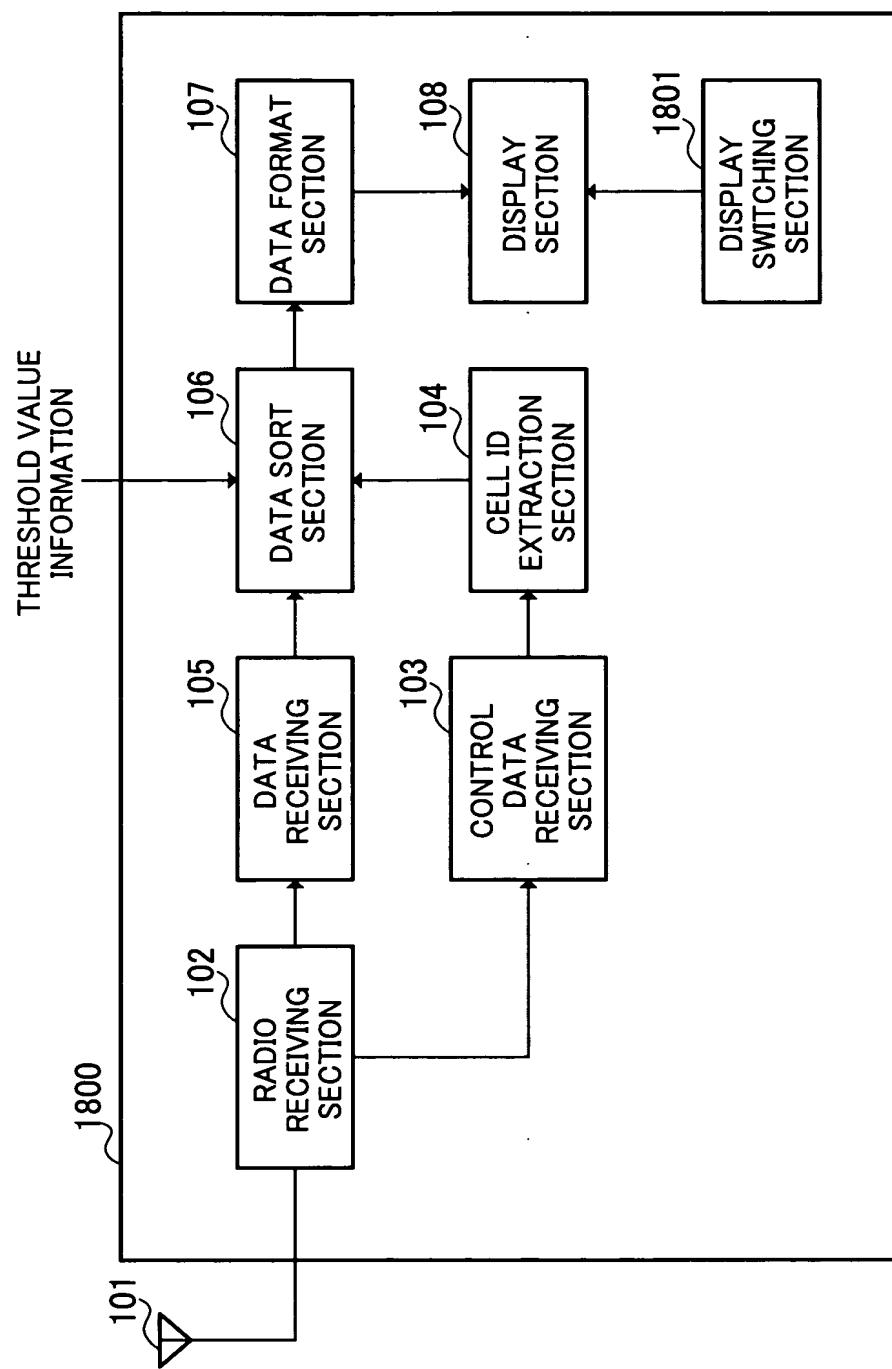


FIG. 19

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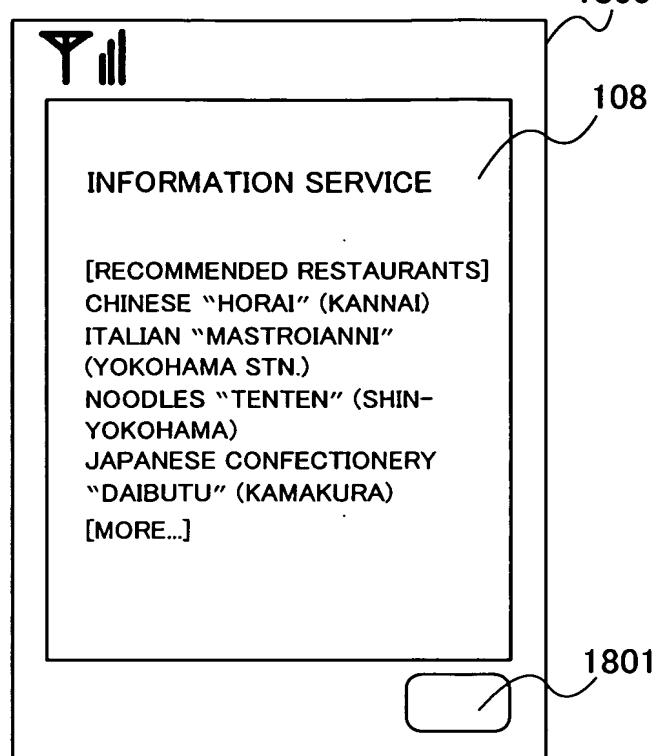


FIG.20

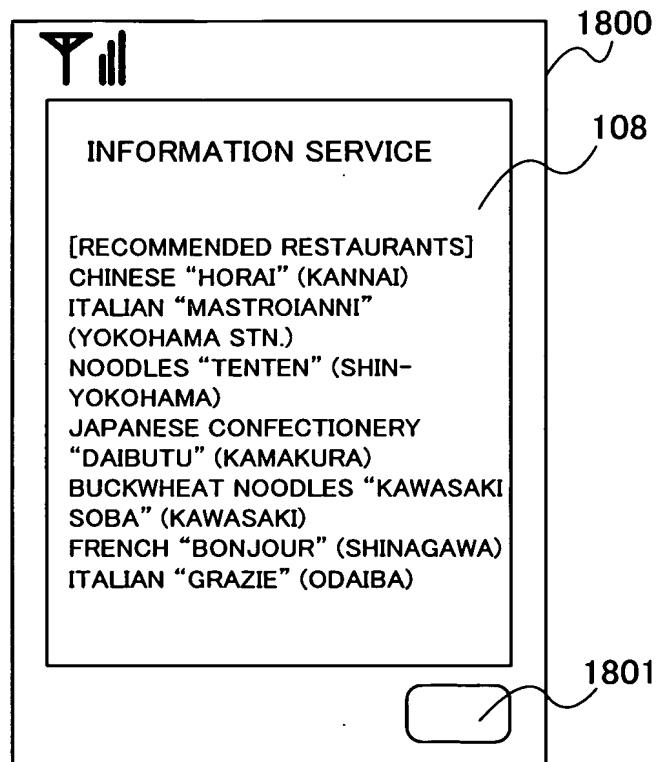


FIG.21

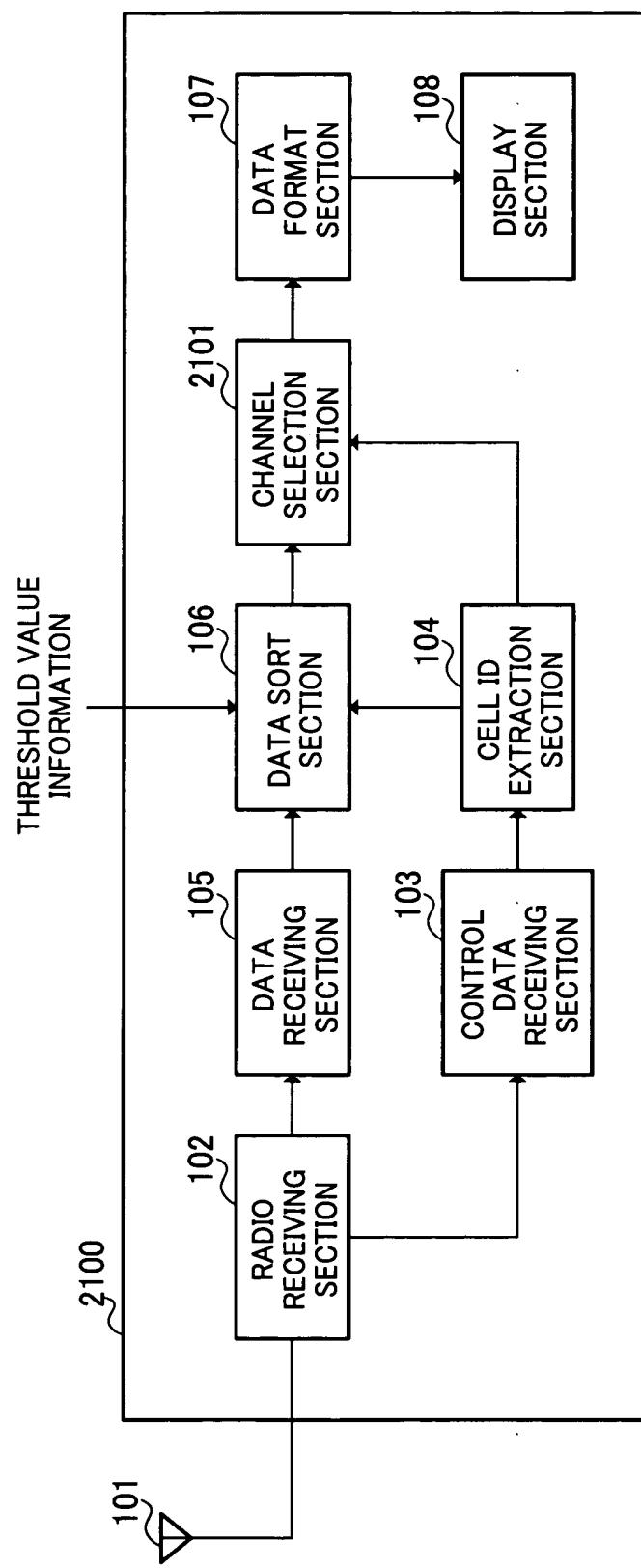


FIG.22

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#2204a
<news>
#2203a <Li>CELLID=0x0D<CH="001">TOKYO GAKUEN GETS THROUGH TO KOSHIEN</Li>
#2203b <Li>CELLID=0x0D<CH="001">#2204b<Li>CELLID=0x0D<CH="001">INTERVIEW WITH TOKYO GOVERNOR</Li>
#2203c <Li>CELLID=0x0A,0x0B,0x0C<CH="002">#2204c<Li>CELLID=0x0A,0x0B,0x0C<CH="002">YOKOHAMA GAKUIN GETS THROUGH TO KOSHIEN</Li>
#2203d <Li>CELLID=0x0A,0x0B,0x0C<CH="002">#2204d<Li>CELLID=0x0A,0x0B,0x0C<CH="002">INTERVIEW WITH PREFECTURAL GOVERNOR</Li>
#2203e <Li>CELLID=*<CH="000">LOWER HOUSE VOTE NEWS FLASH</Li>
</news>
#2204e
<restaurant>
#2202
<Li>CELLID=0x0E URL="http://content.it/grazie/">ITALIAN RESTAURANT "GRAZIE" (ODAIBA)</Li>
<Li>CELLID=0x0D URL="http://restaurant.fr/bonjour/">FRENCH RESTAURANT "BONJOUR" (SHINAGAWA) </Li>
<Li>CELLID=0x0C URL="http://server.tu/kawasaki/">BUCKWHEAT NOODLE RESTAURANT "KAWASAKI SOBA" (KAWASAKI)</CELLID>
<Li>CELLID=0x0B URL="http://server.com/horai/">CHINESE RESTAURANT "HORAI" (KANNAI, YOKOHAMA)</Li>
<Li>CELLID=0x0A URL="http://server2.net/daibutu/">JAPANESE CONFECTIONERY "DAIBUTU" (KAMAKURA)</Li>
...
</restaurant>

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FIG.23

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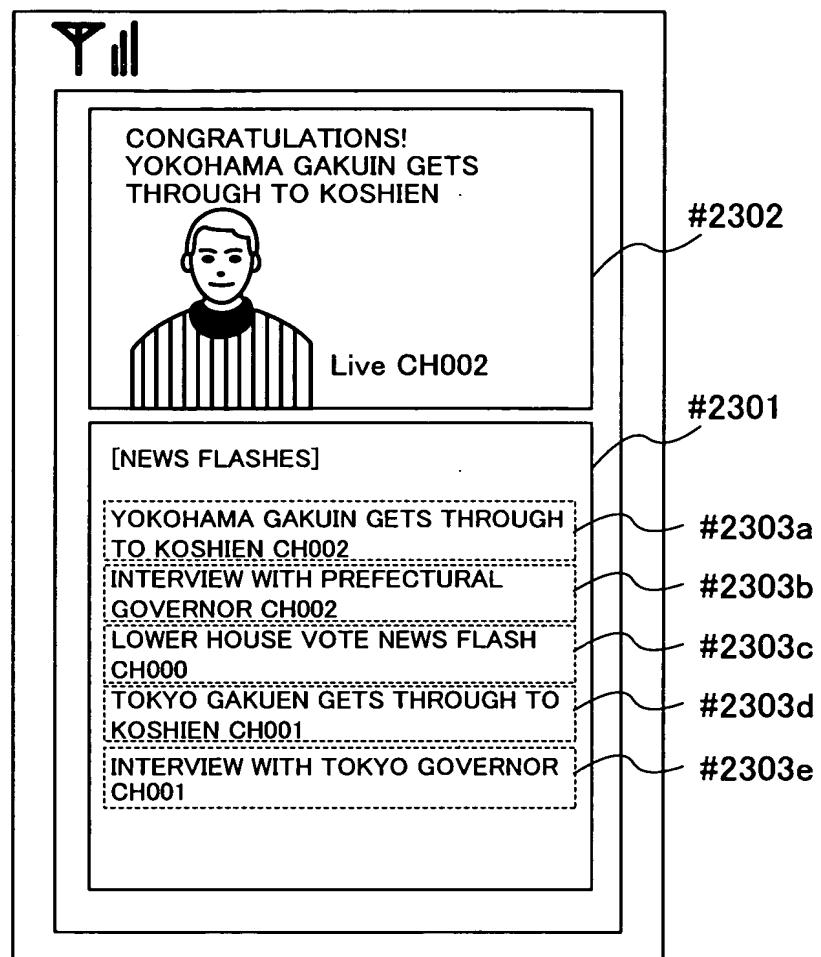


FIG.24

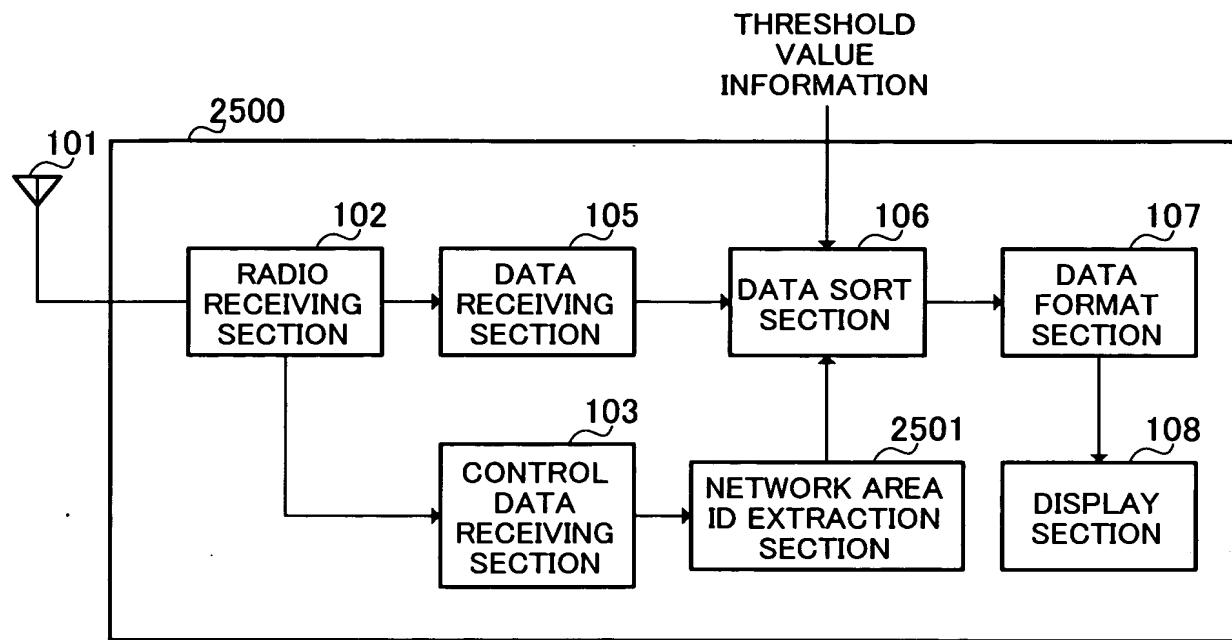


FIG.25

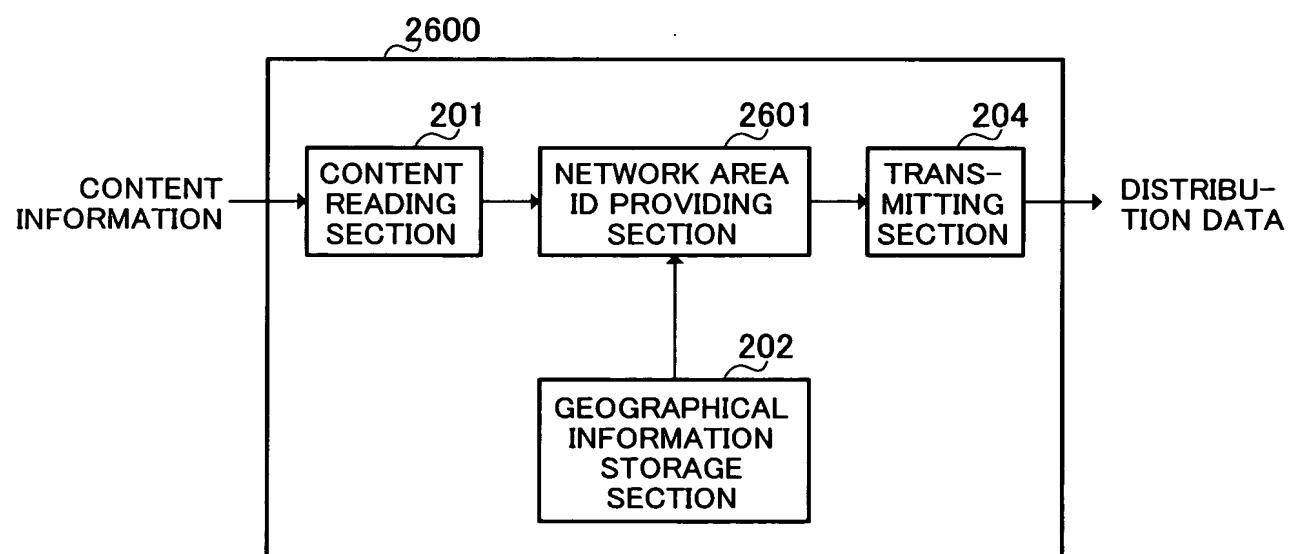


FIG.26

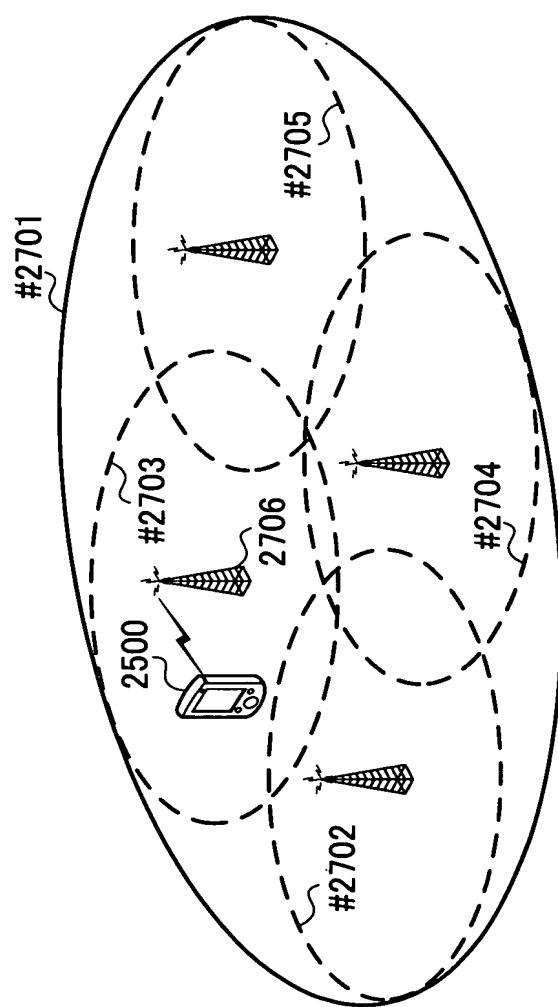


FIG.27